



US Army Corps  
of Engineers  
Portland District

# PUBLIC NOTICE

## for PERMIT APPLICATION

Issue Date: February 26, 2003

Expiration Date: March 28, 2003

Corps of Engineers Action ID: 2002-00813

**30 Day Notice**

Oregon Division of State Lands Number: 26405-RF

Interested parties are hereby notified that an application has been received for a Department of the Army permit for certain work in waters of the United States, as described below and shown on the attached plan.

**Comments:** Comments on the described work should reference the U.S. Army Corps of Engineers number shown above and should reach this office no later than the above expiration date of this Public Notice to become part of the record and be considered in the decision. Comments should be mailed to the following address:

U.S. Army Corps of Engineers  
ATTN: CENWP-OP-GP (Mr. John L Ferrise)  
P.O. Box 2946  
Portland, Oregon 97208-2946

**Applicant:** Monroe Tree Farms  
P.O. Box 37  
Monroe, Oregon 97456

**Location:** Unnamed tributary to Woods Creek, within section 3, 12 South, 6 West, and section 34, Township 11 South, Range 6 West, Willamette Meridian, Benton County, near Philomath, Oregon.

**Project Description:** The project involves the proposed development of Wren Hill Estates Subdivision containing 19 lots approximately two acres each. Approximately 2,384 cubic yards of fill material would be placed in wetlands for the construction of 2.4 miles of roads and a bus turnaround. An additional 65.6 cubic yards of fill material (approximately) would be placed below the ordinary high water (OHW) to construct 20 culverted road crossings in seasonal streams.

The project would also include the widening of Highway 20 to construct a left hand turn lane and a deceleration lane to provide safer access to the proposed subdivision. The highway widening would involve realigning an unnamed stream within the highway right-of-way. Approximately 365 cubic yards of fill material would be placed below the OHW of 134 feet of unnamed stream and in adjacent wetlands to widen the highway. Approximately 171 feet of new stream channel would be created farther east of the highway. The new stream channel would be planted with native plants and hydro seeded with a riparian grass/forb seed mix. The existing culverts under

Highway 20, at the proposed project site, would be extended 31 feet to the east as a result of the highway widening.

A total of 0.64 acres of wetlands and 0.29 acres of stream channel would be filled to develop the subdivision and widen Highway 20.

**Mitigation:** The applicant proposes to restore 0.88 acres of on-site wetlands in the southwest corner of the proposed subdivision to compensate for 0.64 acres of wetlands that would be filled. The mitigation plan and drawings may be reviewed in the Corps of Engineers, Portland District office upon request.

**Purpose:** According to the applicant, the purpose of the project is to provide a local market demand for rural housing with large lots.

**Drawings:** Twelve drawings labeled Corps of Engineers File No. 2002-00813

**Additional Information:** Additional information may be obtained from Mr. Jack Ferrise, Project Manager, U.S. Army Corps of Engineers at (503) 808-4391.

**Authority:** This permit will be issued or denied under the following:

Section 404, Clean Water Act (33 U.S.C. 1344), for discharge of dredged or fill material into waters of the United States.

**Water Quality Certification:** A permit for the described work will not be issued until certification, as required under Section 401 of the Clean Water Act (P.L. 95-217), has been received or is waived from the certifying state. Attached is the state's notice advertising the request for certification.

**Section 404(b)(1) Evaluation:** The impact of the activity on the public interest will be evaluated in accordance with the Environmental Protection Agency guidelines pursuant to Section 404(b)(1) of the Clean Water Act.

**Public Hearing:** Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing.

**Endangered Species:** Preliminary determinations indicate that the described activity will not affect endangered species, or their critical habitat designated as endangered or threatened, under the Endangered Species Act of 1973 (87 Stat. 844). Formal consultation under Section 7 of the Act is not required for the described activity.

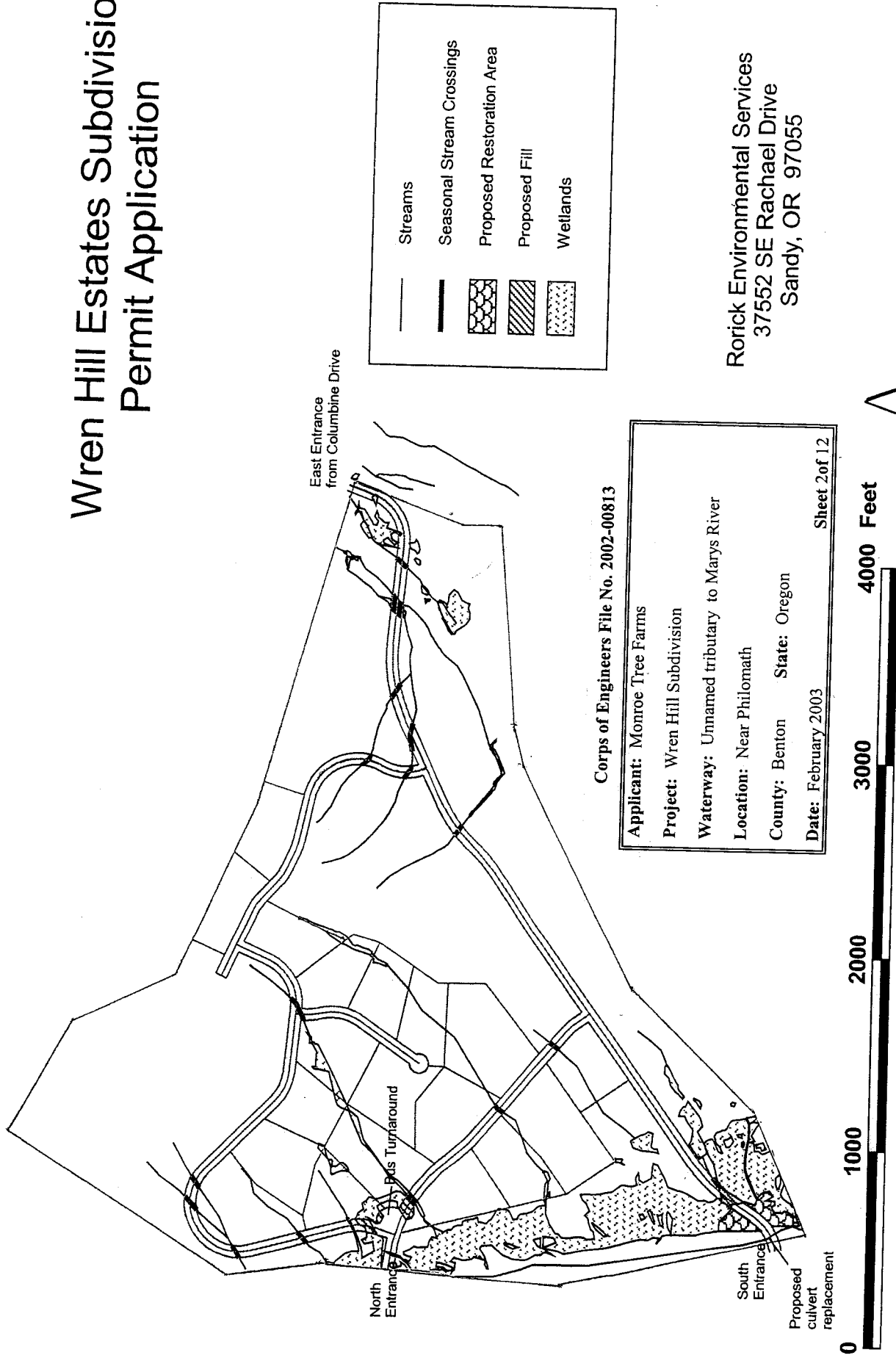
**Cultural Resources:** The described activity is not located on property registered or eligible for registration in the latest published version of the National Register of Historic Places. This notice has been provided to the State Historic Preservation Office.

**Evaluation:** The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the described activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit, which reasonably may be expected to accrue from the described activity, must be balanced against its reasonably foreseeable detriments. All factors, which may be relevant to the described activity will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, consideration of property ownership and, in general, the needs and welfare of the people.

The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

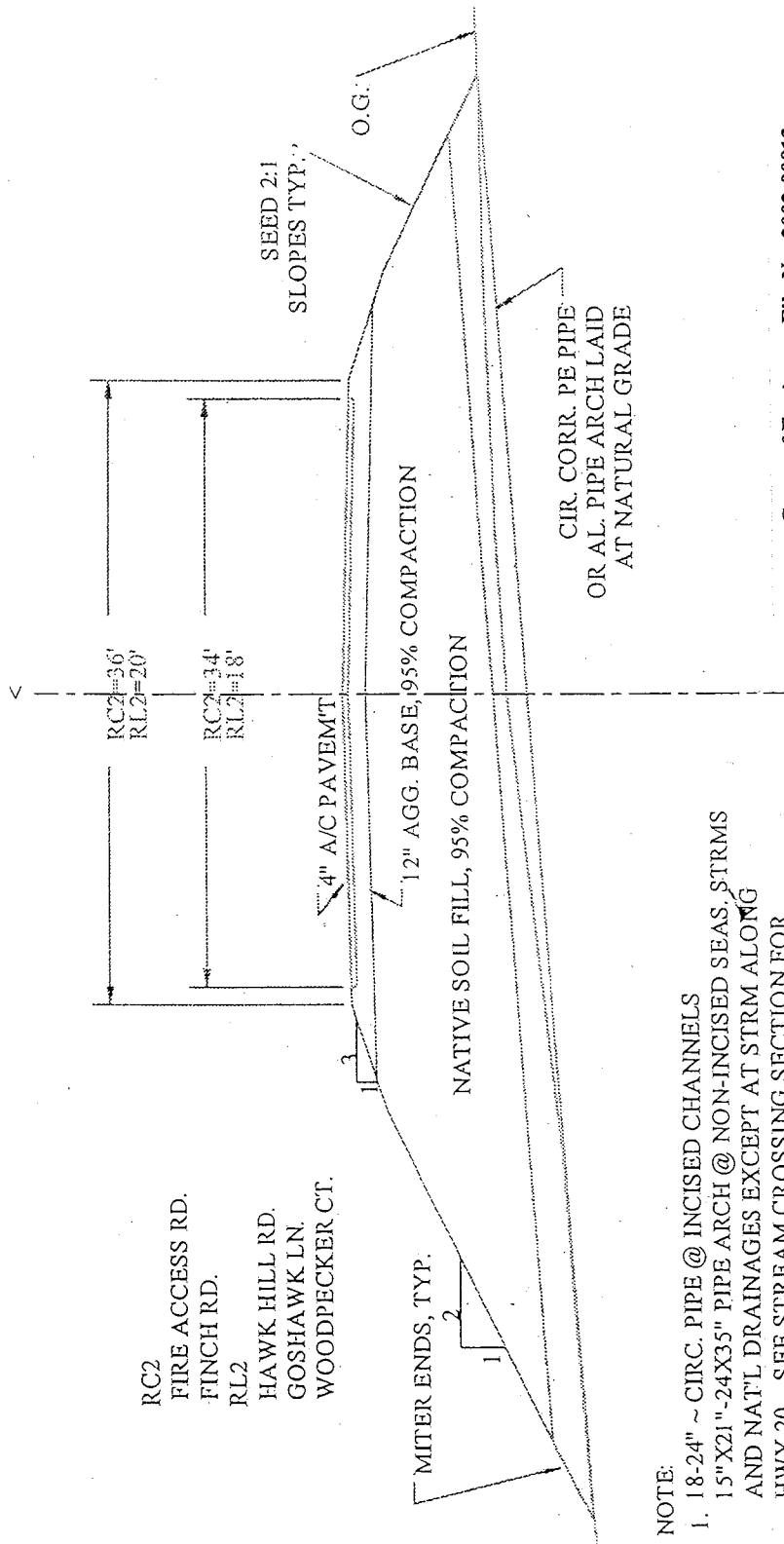
**Additional Requirements:** State law requires that leases, easements, or permits be obtained for certain works or activity in the described waters. These State requirements must be met, where applicable, and a Department of the Army permit must be obtained before any work within the applicable Statutory Authority, previously indicated, may be accomplished. Other local governmental agencies may also have ordinances or requirements, which must be satisfied before the work is accomplished.

# Wren Hill Estates Subdivision Permit Application



Rorick Environmental Services  
37552 SE Rachael Drive  
Sandy, OR 97055

Map 2 Wetland impact and mitigation map.



NOTE:

1. 18-24" ~ CIRC. PIPE @ INCISED CHANNELS  
15"X21"-24X35" PIPE ARCH @ NON-INCISED SEAS, STRMS  
AND NAT'L DRAINAGES EXCEPT AT STRM ALONG  
HWY 20. SEE STREAM CROSSING SECTION FOR  
SIZE OF CULVERT AT STREAM CROSSING.
2. INSTALL RIP-RAP EROSION CONTROL WHERE EXIT  
VELOCITY EXCEEDS 4 FT/SEC ON 25 YR STORM FLOW

Corps of Engineers File No. 2002-00813

Applicant: Monroe Tree Farms  
Project: Wren Hill Subdivision  
Waterway: Unnamed tributary to Marys River  
Location: Near Philomath  
County: Benton State: Oregon  
Date: February 2003

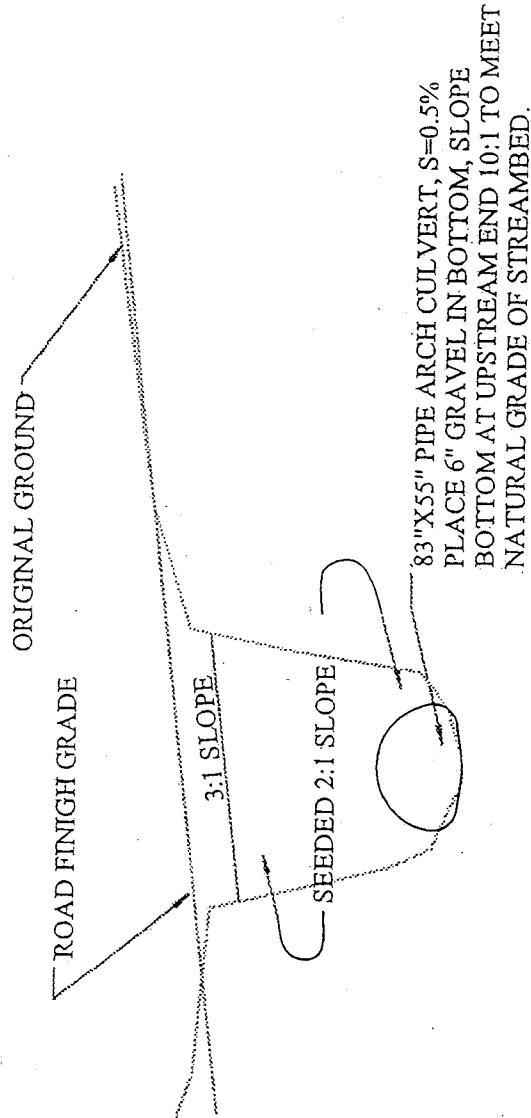
Sheet 3 of 12

SCALE:	DATE:	DRAWN:
1"=10'	10/11/02	R.D.P.
SHT. OF	JOB NO.	CHECKED:
1	C-401	R.D.P.

**Geomax**  
OF OREGON, INC.

ENGINEERING, LAND SURVEYING, BUILDING DESIGN  
202 N. BUSH STREET COVINGTON OREGON 97024  
TELEPHONE: (541) 942-0129 FAX: (541) 942-7338

TYPICAL ROAD SECTION  
AT DRAINAGES  
WREN HILL ESTATES



Corps of Engineers File No. 2002-00813

Applicant:	Monroe Tree Farms
Project:	Wren Hill Subdivision
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Location:	Near Philomath
County:	Benton
State:	Oregon
Date:	February 2003
Sheet 4 of 12	

SCALE:  
1"=10'

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10/1/02

DRAWN:  
P.J.R.

SHT. OF  
1

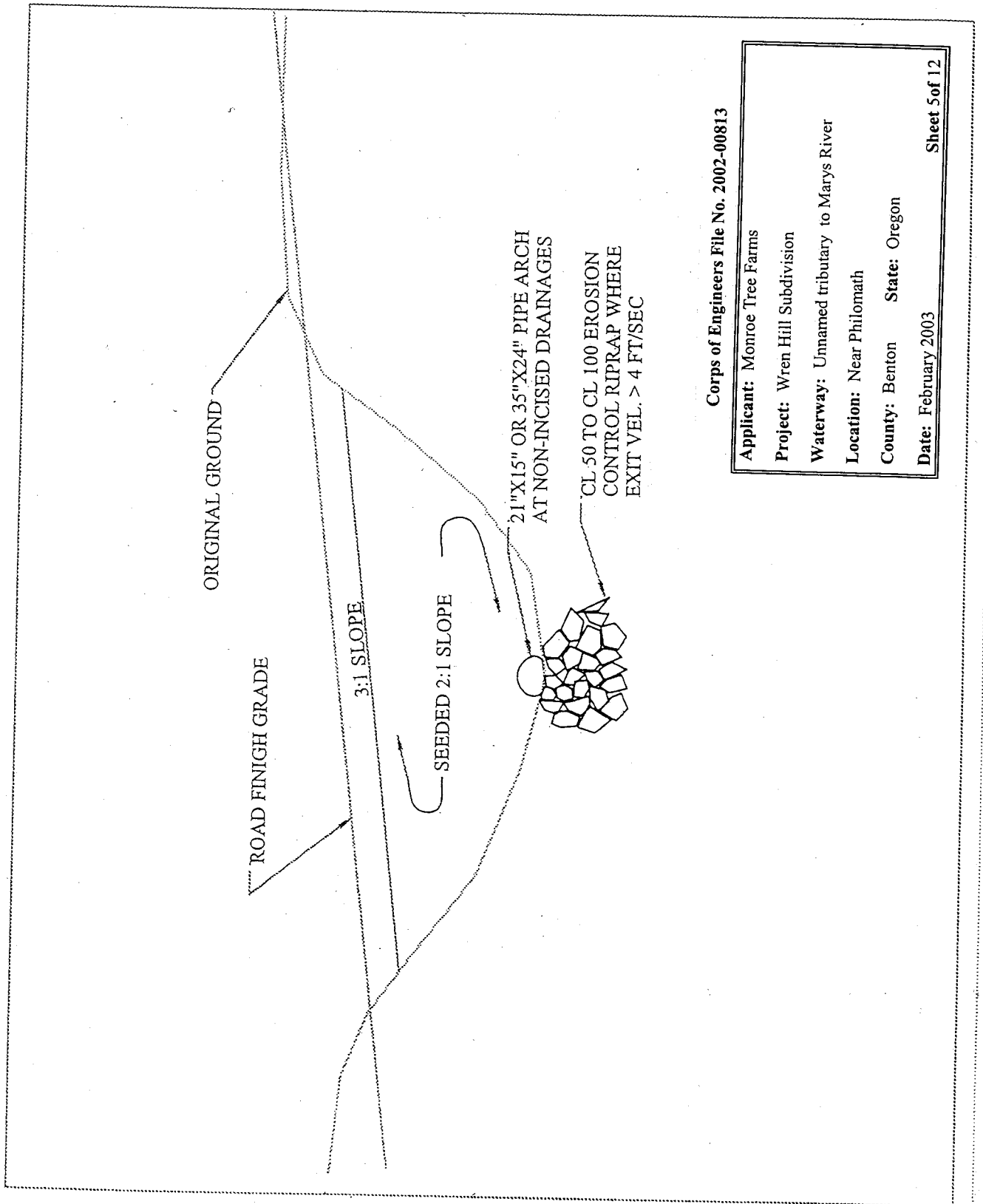
JOB NO.:  
C-001

CHECKED:  
P.J.R.

**Geonmax**  
OF OREGON, INC.

ENGINEERING AND SURVEYING, BUILDING DESIGN  
 220 N. MAIN STREET, COVINGTON, OREGON 97111  
 TELEPHONE: (503) 842-0122 FAX: (503) 842-7932

STREAM CROSSING PROFILE  
 HWY 20 STREAM  
 WREN HILL ESTATES



Corps of Engineers File No. 2002-00813

Applicant: Monroe Tree Farms

Project: Wren Hill Subdivision

Waterway: Unnamed tributary to Marys River

Location: Near Philomath

County: Benton State: Oregon

Date: February 2003

Sheet 5 of 12

SCALE:  
1"=10'

DATE:  
1/11/03

DRAWN:  
R.D.R.

SHT. OF  
1

JOB NO.:  
C-001

CHECKED:  
R.D.R.

**BOOMAX**  
OF OREGON, INC.

ENGINEERING, LAND SURVEYING, BUILDING DESIGN  
402 N. 4TH STREET, ASTORIA, OREGON 97103  
PHONE: (503) 325-1125 FAX: (503) 325-1126

DRAINAGE CROSSING PROFILE  
PIPE ARCH  
WREN HILL ESTATES

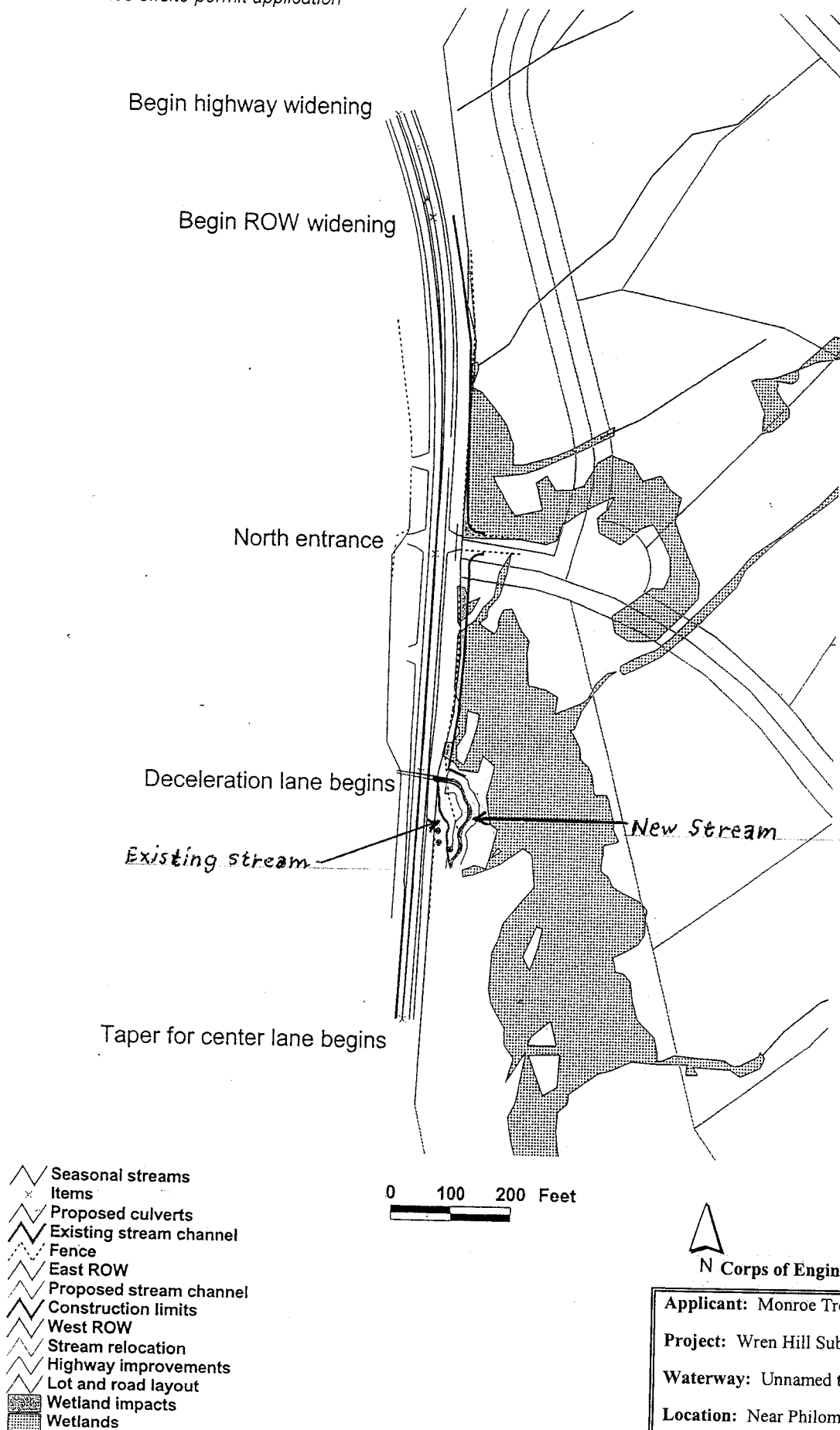


Figure 3 Project map.



N Corps of Engineers File No. 2002-00813

**Applicant:** Monroe Tree Farms

**Project:** Wren Hill Subdivision

**Waterway:** Unnamed tributary to Marys River

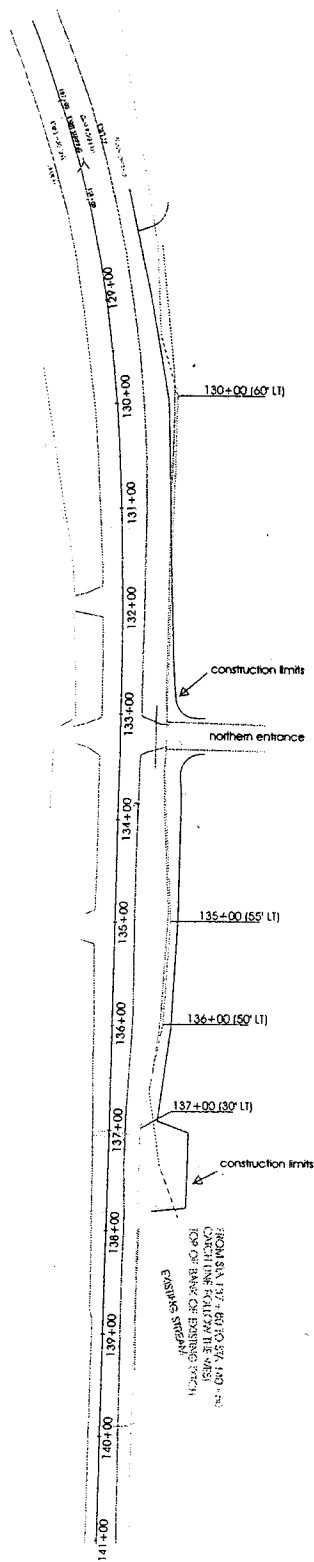
**Location:** Near Philomath

**County:** Benton **State:** Oregon

**Date:** February 2003

Sheet 6 of 12





Corps of Engineers File No. 2002-00813

**Applicant:** Monroe Tree Farms

**Project:** Wren Hill Subdivision

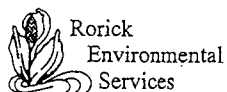
**Waterway:** Unnamed tributary to Marys River

**Location:** Near Philomath

**County:** Benton      **State:** Oregon

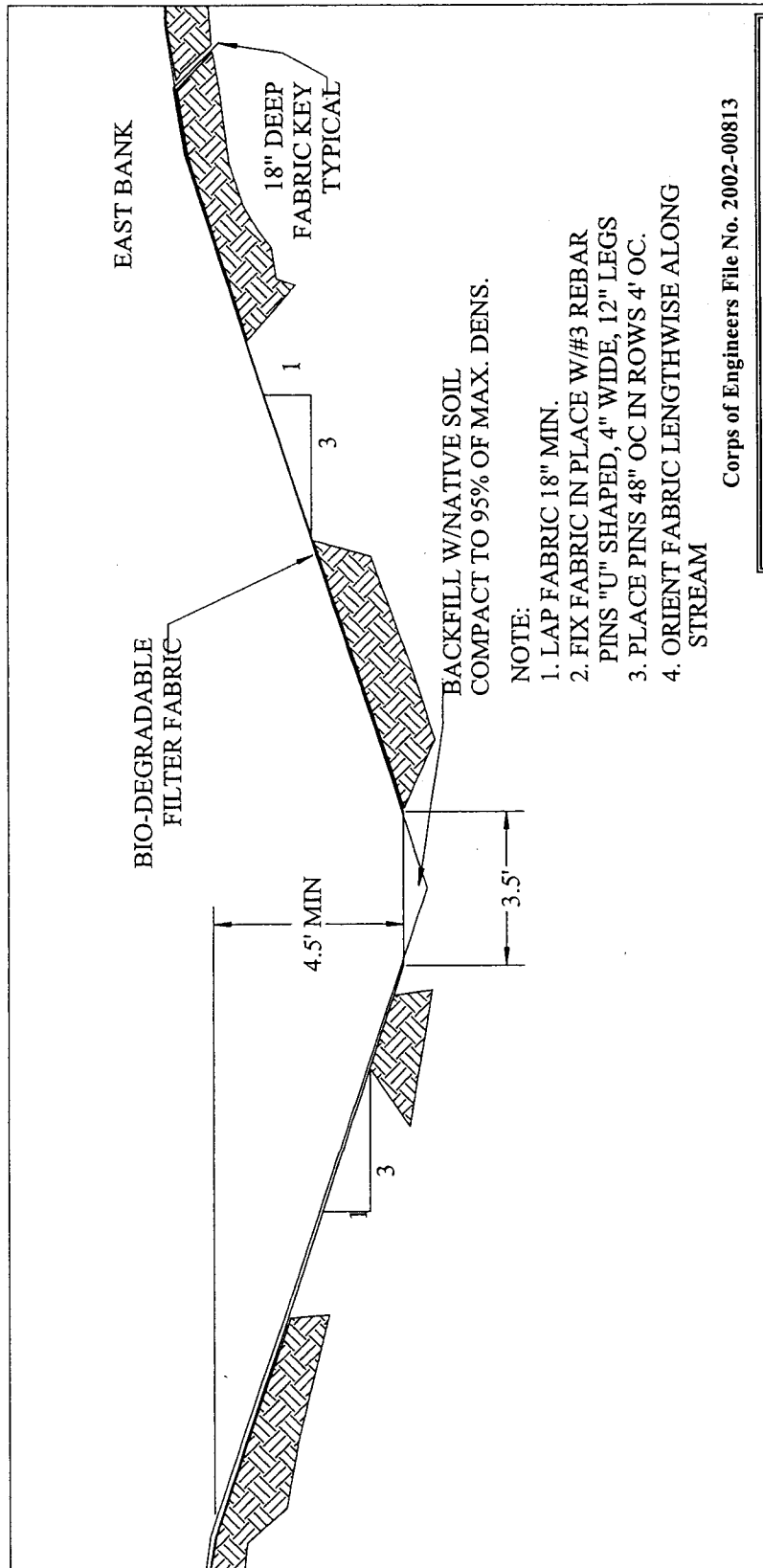
**Date:** February 2003

Sheet 7 of 12



0 100 ft

Figure 2 Proposed highway improvement showing station locations.



Corps of Engineers File No. 2002-00813

**Applicant:** Monroe Tree Farms

**Project:** Wren Hill Subdivision

**Waterway:** Unnamed tributary to Marys River

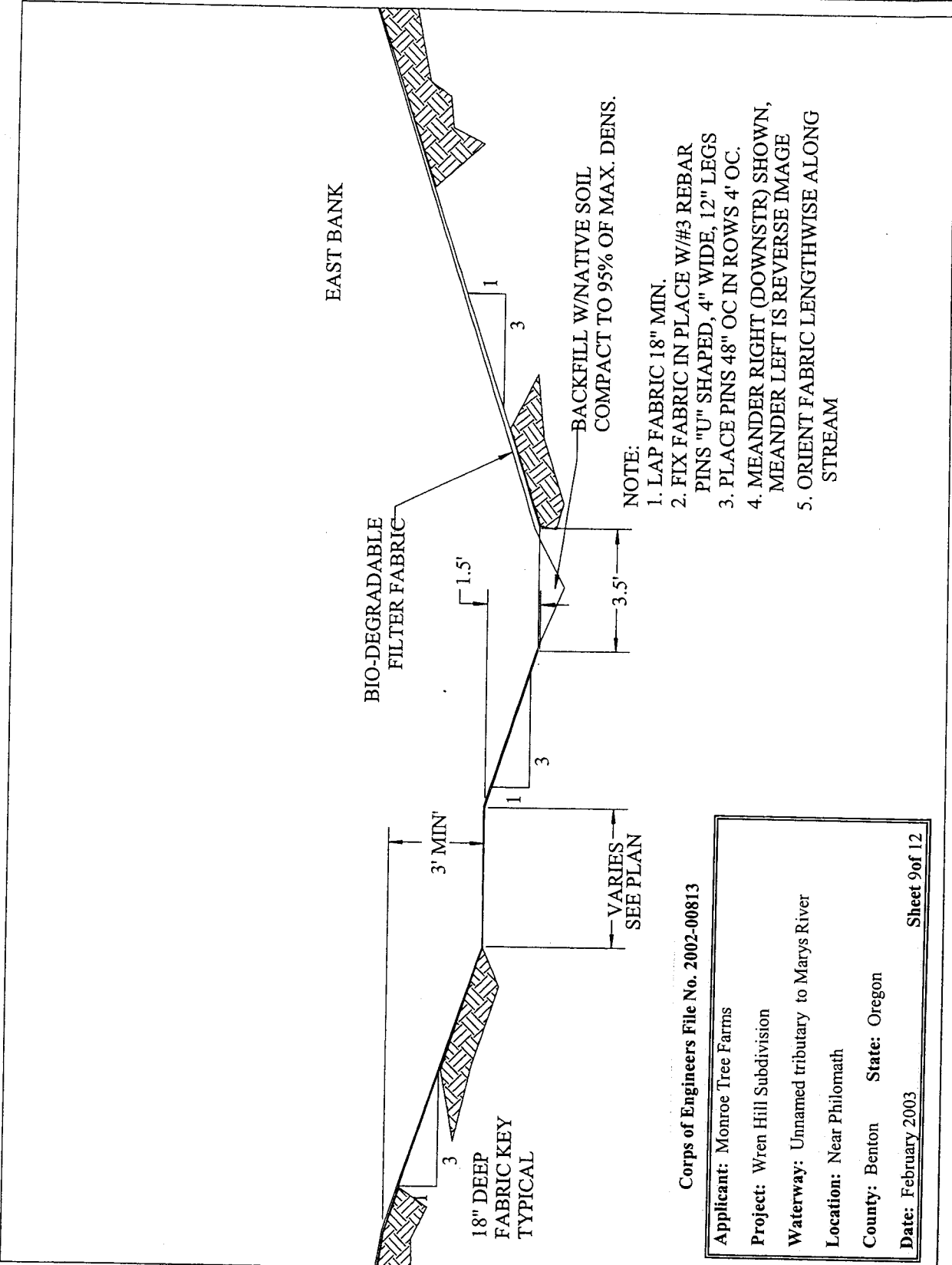
**Location:** Near Philomath

**County:** Benton **State:** Oregon

**Date:** February 2003

Sheet 8 of 12

DRAWN: rdr	CHECKED: R.D.R.	<b>Geomax</b> INC. ENGINEERING, LAND SURVEYING, BUILDING DESIGN 806 N. NINTH STREET COTTAGE GROVE, OREGON 97424 TELEPHONE- (541) 942-0126 FAX- (541) 942-7935	<b>Typical Channel Section</b> <b>Wren Hill Stream Re-location</b> <b>MP47.4, Hwy 20, Wren Hill, OR</b>	JOB NO.: C081
DATE: 9/11/02	SCALE: 1" = 4'			SHT. OF Exhibit 4



DRAWN: rdr	CHECKED: R.D.R.	<b>Geomax</b> INC. ENGINEERING, LAND SURVEYING, BUILDING DESIGN 806 N. NINTH STREET COTTAGE GROVE, OREGON 97424 TELEPHONE- (541) 942-0126 FAX- (541) 942-7935	<b>Typical Channel w/Bar</b> Wren Hill Stream Re-location MP47.4, Hwy 20, Wren Hill, OR	JOB NO.: C081
DATE: 9/10/02	SCALE: 1" = 4'			SHT. OF Exhibit 5

**Applicant:** Monroe Tree Farms

**Project:** Wren Hill Subdivision

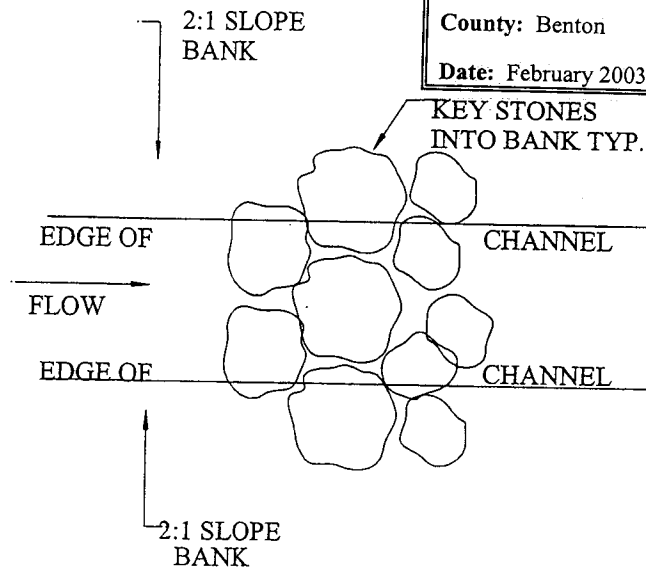
**Waterway:** Unnamed tributary to Marys River

**Location:** Near Philomath

**County:** Benton **State:** Oregon

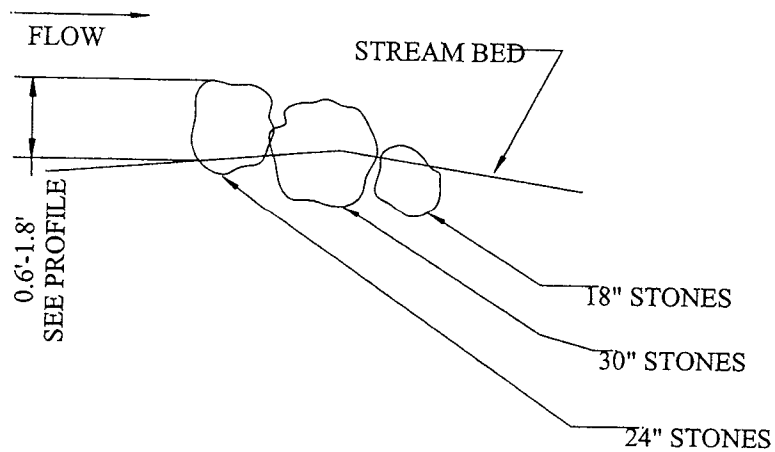
**Date:** February 2003

Sheet 10 of 12



## PLAN VIEW

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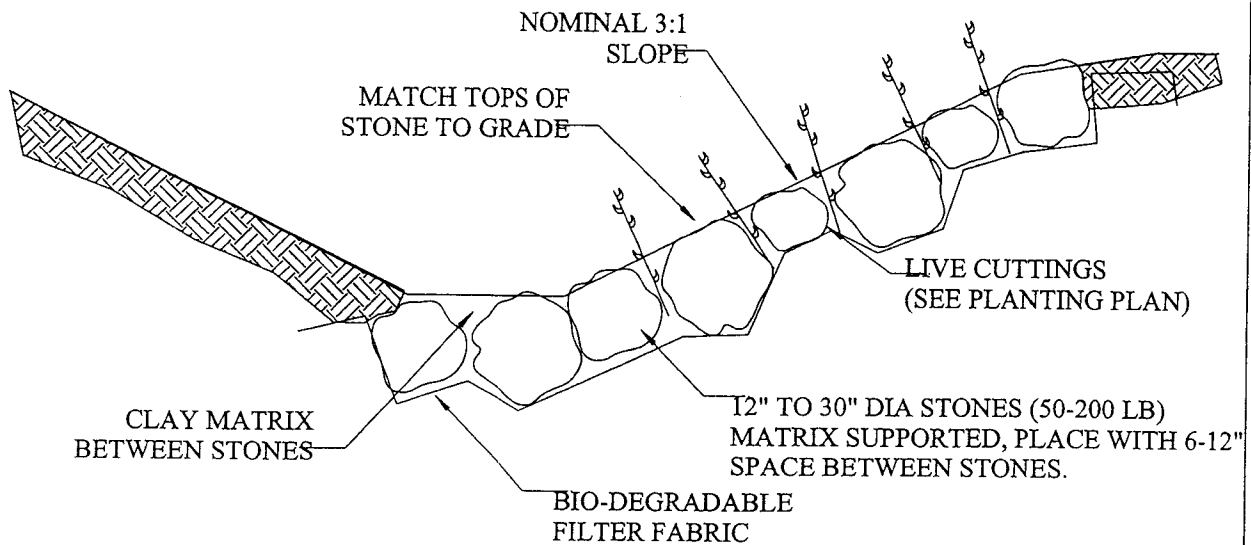
## PROFILE

DRAWN: rdr	CHECKED: R.D.R.
DATE: 9/10/02	SCALE: 1" = 4'

**Geomax**  
INC.  
ENGINEERING, LAND SURVEYING, BUILDING DESIGN  
806 N. NINTH STREET COTTAGE GROVE, OREGON 97424  
TELEPHONE- (541) 942-0126 FAX- (541) 942-7935

Typical Stilling Structure  
Wren Hill Stream Re-location  
MP47.4, Hwy 20, Wren Hill, OR

JOB NO.:	C081
SHT. OF	Exhibit 6



Corps of Engineers File No. 2002-00813

**Applicant:** Monroe Tree Farms

**Project:** Wren Hill Subdivision

**Waterway:** Unnamed tributary to Marys River

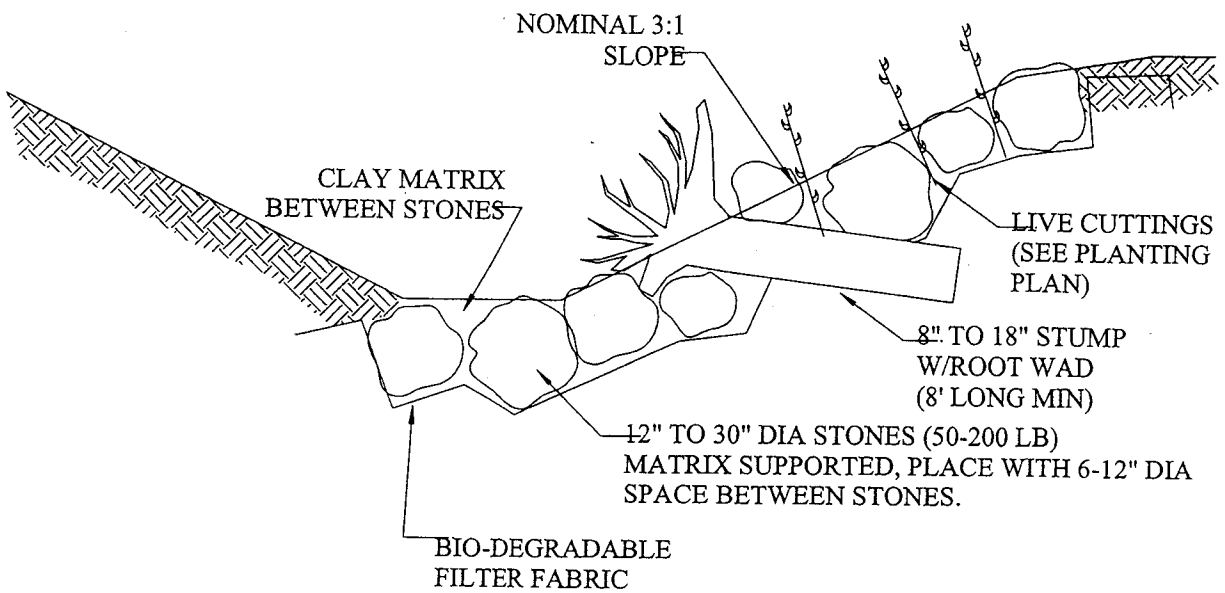
**Location:** Near Philomath

**County:** Benton      **State:** Oregon

**Date:** February 2003

**Sheet 11 of 12**

DRAWN: rdr	CHECKED: R.D.R.	<b>Geomax</b> INC. ENGINEERING, LAND SURVEYING, BUILDING DESIGN 806 N. NINTH STREET COTTAGE GROVE, OREGON 97424 TELEPHONE- (541) 942-0126 FAX- (541) 942-7935	Plant/Stone Bank Stabilization Wren Hill Stream Re-location MP47.4, Hwy 20, Wren Hill, OR	JOB NO.: C081
DATE: 9/10/02	SCALE: 1" = 4'			SHT. OF Exhibit 7



Corps of Engineers File No. 2002-00813

**Applicant:** Monroe Tree Farms

**Project:** Wren Hill Subdivision

**Waterway:** Unnamed tributary to Marys River

**Location:** Near Philomath

**County:** Benton **State:** Oregon

**Date:** February 2003

Sheet 12 of 12

<b>DRAWN:</b> rdr	<b>CHECKED:</b> R.D.R.
<b>DATE:</b> 9/10/02	<b>SCALE:</b> 1" = 4'

**geomax**  
INC.  
ENGINEERING, LAND SURVEYING, BUILDING DESIGN  
806 N. NINTH STREET COTTAGE GROVE, OREGON 97424  
TELEPHONE- (541) 942-0126 FAX- (541) 942-7935

Bank Stabilization w/Stump  
Wren Hill Stream Re-location  
MP47.4, Hwy 20, Wren Hill, OR

<b>JOB NO.:</b> C081
<b>SHT. OF</b> Exhibit 8

# Public Notice Checklist

APPLICATION NO. 2002-00813

ROUTINE ☐  
(20-day TX)

COMPLEX ☒  
(30-day TX)

APPLICANT Monroe Farms PROJ/MGR FERRISE

INITIALS

DATE

DRAFT COMPLETE

FT

2/13

REVIEW COMPLETE

\_\_\_\_\_

\_\_\_\_\_

REMARKS:

# **PUBLIC NOTICE**

## **Oregon Department of Environmental Quality**

### **Water Quality 401 Certification**

Corps of Engineers Action ID Number: 2002-00813  
Oregon Division of State Lands Number: 26405-RF

Notice Issued: February 26, 2003  
Written Comments Due: March 28, 2003

**WHO IS THE APPLICANT:** Monroe Tree Farms

**LOCATION OF CERTIFICATION ACTIVITY:** See attached U.S. Army Corps of Engineers public notice

**WHAT IS PROPOSED:** See attached U.S. Army Corps of Engineers public notice on the proposed project  
**NEED FOR CERTIFICATION:** Section 401 of the Federal Clean Water Act requires applicants for Federal permits or licenses to provide the Federal agency a water quality certification from the State of Oregon if the proposed activity may result in a discharge to surface waters.

**DESCRIPTION OF DISCHARGES:** See attached U.S. Army Corps of Engineers public notice on the proposed project

**WHERE TO FIND DOCUMENTS:** Documents and related material are available for examination and copying at Oregon Department of Environmental Quality, Water Quality Division, 811 S.W. 6th Avenue, Portland, Oregon 97204

While not required, scheduling an appointment will ensure documents are readily accessible during your visit. To schedule an appointment please call Alice Kavajecz at (503) 229-6962.

Any questions on the proposed certification may be addressed to the 401 Program Coordinator, (503) 229-5845 or toll free within Oregon at 1-800-452-4011. People with hearing impairments may call DEQ's TTY at (503) 229-6993.

#### **PUBLIC PARTICIPATION:**

**Public Hearing:** Oregon Administrative Rule (OAR) 340-48-0020 (6) states that "The Director shall provide an opportunity for the applicant, any affected state, or any interested agency, person, or group of persons to request or petition for a public hearing with respect to certification applications. If the Director determines that new information may be produced thereby, a public hearing will be held prior to the Director's final determination. Instances of doubt shall be resolved in favor of holding the hearing. There shall be public notice of such a hearing."

#### **Written comments:**

Written comments on the proposed certification must be received at the Oregon Department of Environmental Quality by 5 p.m. on (full date). Written comments should be mailed to Oregon Department of Environmental Quality, Attn: 401 Program Coordinator, 811 S.W. 6th Avenue, Portland, Oregon 97204. ***People wishing to send written comments via e-mail should be aware that if there is a delay between servers or if a server is not functioning properly, e-mails may not be received prior to the close of the public comment period.*** People wishing to send comments via e-mail should send them in Microsoft Word (through version 7.0), WordPerfect (through version 6.x) or plain text format. Otherwise, due to conversion difficulties, DEQ recommends that comments be sent in hard copy.

**WHAT HAPPENS NEXT:** DEQ will review and consider all comments received during the public comment period. Following this review, the permit may be issued as proposed, modified, or denied. You will be notified of DEQ's final decision if you present either oral or written comments during the comment period. Otherwise, if you wish to receive notification, please call or write DEQ at the above address.

**ACCESSIBILITY INFORMATION:** This publication is available in alternate format (e.g. large print, Braille) upon request. Please contact DEQ Public Affairs at (503) 229-5766 or toll free within Oregon at 1-800-452-4011 to request an alternate format. People with a hearing impairment can receive help by calling DEQ's TTY at (503) 229-6993.